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Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Re: U.S. Patent Application Serial No. 10/047,438 for
NANOPOROUS MEMBRANE REACTOR FOR MINIATURIZED
REACTIONS AND ENHANCED REACTION KINETICS
Our Ref. No. 1392/10/2/2/3

Sir:

Please find enclosed in connection with the subject U.S. patent application the following documents:

1. An Amendment Transmittal Form (2 pages) in duplicate;
2. An Amendment A including an Appendix A (36 pages); and
3. A return-receipt postcard to be returned to us with the U.S. Patent and Trademark Office filing stamp thereon.

The Commissioner is hereby authorized to charge any fees associated with the filing of this correspondence to Deposit Account Number 50-0426.

Respectfully submitted,

JENKINS, WILSON & TAYLOR, P.A.

Arles A. Taylor, Jr.
Registration No. 39,395

1392/10/2/2/3 AAT/JD/cab
Enclosures
Customer No: 25297



Practitioner's Docket No. 1392/10/2/2/3



COPY

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Andras Guttman, Zsolt Ronai and Csaba Barta

Application No.: 10/047,438

Group No.: 1651

Filed: 01/14/2002

Examiner: Srivastava, K

For: NANOPOROUS MEMBRANE REACTOR FOR MINIATURIZED REACTIONS
AND ENHANCED REACTION KINETICS

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

AMENDMENT TRANSMITTAL

1. Transmitted herewith is an amendment for this application.

STATUS

2. Applicant is other than a small entity.

EXTENSION OF TERM

3. The proceedings herein are for a patent application and the provisions of 37 C.F.R. 1.136 apply.
Applicant petitions for an extension of time under 37 C.F.R. 1.136 (fees: 37 C.F.R. 1.17(a)(1)-(4)) for three months:

CERTIFICATION UNDER 37 C.F.R. §§ 1.8(a) and 1.10*

*(When using Express Mail, the Express Mail label number is mandatory;
Express Mail certification is optional.)*

I hereby certify that, on the date shown below, this correspondence is being:

MAILING

deposited with the United States Postal Service in an envelope addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

37 C.F.R. § 1.10*

with sufficient postage as first class mail.

as "Express Mail Post Office to Addressee"

Mailing Label No. EV 579 135 615 US (mandatory)

TRANSMISSION

facsimile transmitted to the Patent and Trademark Office, (703) _____

Signature

Christi A. Butner

Christi A. Butner

* Only the date of filing (§ 1.6) will be the date used in a patent term adjustment calculation, although the date on any certificate of mailing or transmission under § 1.8 continues to be taken into account in determining timeliness. See § 1.703(f). Consider "Express Mail Post Office to Addressee" (§ 1.10) or facsimile transmission (§ 1.6(d)) for the reply to be accorded the earliest possible filing date for patent term adjustment calculations.

Fee: \$1,020.00

FEE FOR CLAIMS

4. The fee for claims (37 C.F.R. 1.16(b)-(d)) has been calculated as shown below:

(Col. 1)	(Col. 2)	(Col. 3)	OTHER THAN A SMALL ENTITY					
CLAIMS REMAINING AFTER AMENDMENT	HIGHEST NO. PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE			ADDIT. FEE		
TOTAL	18	—	33	=	0	x	\$ 50.00	= \$ 0.00
INDEP.	1	—	3	=	0	x	\$ 200.00	= \$ 0.00
FIRST PRESENTATION OF MULTIPLE DEP. CLAIM			***Multi dependent claim			CO***	= \$	0.00
			TOTAL			ADDIT. FEE	\$	0.00

No additional fee for claims is required.

FEE PAYMENT

5. Authorization is hereby made to charge the amount of \$1,020.00 to Deposit Account No. 50-0426.

Charge any additional fees required by this paper or credit any overpayment in the manner authorized above.

A duplicate of this paper is attached.

FEE DEFICIENCY

6. If an additional extension and/or fee is required, charge Account No. 50-0426.

If an additional fee for claims is required, charge Account No. 50-0426.

Date: 04-05-2005



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